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NOVEMBER 9, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: Julie Taylor Clough

PATENT
Attorney Docket No.: 020366-077410US
Client Reference No.: 1774

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CERAMI et al.

Application No.: 09/921,294

Filed: August 1, 2001

For: PERFORMANCE MODELING IN
A VDSL NETWORK

Examiner: Lashonda T. Jacobs

Art Unit: 2157

**SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98**

Commissioner for Patents
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Sir:

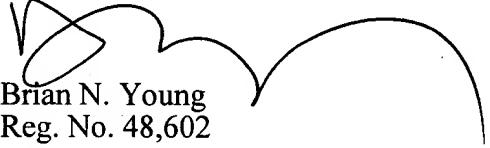
The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 1287 OG 163] are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

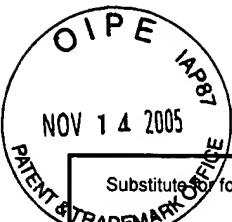
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Respectfully submitted,


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Substitute for form 1449A&B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

				Complete if Known	
Application Number		09/921,294			
Filing Date		August 1, 2001			
First Named Inventor		Cerami, Richard S.			
Art Unit		2157			
Examiner Name		Lashonda T. Jacobs			
Attorney Docket Number		020366-077410US			

Sheet

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of

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U.S. PATENT DOCUMENTS*					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US 5,737,319	04-1998	Croslin et al.	
	AB	US 5,812,529	09-1998	Czarnik et al.	
	AC	US 5,978,358	11-1999	Wang et al.	
	AD	US 6,023,456	02-2000	Chapman et al.	
	AE	US 6,578,077	06-2003	Rakoshitz et al.	
	AF	US 6,597,660	07-2003	Rueda et al.	
	AG	US 6,804,714	10-2004	TummalaPalli	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.